

DRAPER

With the exception of a few underground pipes in the main business section, the Town of Draper maintains a simple system of open ditches paralleling streets to carry storm water runoff. These ditches supplement the natural drainage channels in the area. Where driveways cross ditches a town ordinance requires the property owner to purchase a culvert of a size specified by the town which is then installed by the municipality. Curb and gutters have been installed on portions of several state maintained streets in town.

SPRAY

As in Leaksville and Draper, the town storm drainage system in Spray mainly consists of a simple network of open ditches running parallel with streets. The State Highway Department maintains drainage facilities along Morgan Ford Road. In residential areas curbs and gutters are installed by the town as they are needed. Driveway culverts, purchased by the landowner, are installed by the municipality.

RECOMMENDATIONS

- It is recommended that Leaksville, Draper, and Spray prepare and keep up to date a map of existing natural and man-made drainage facilities. Using the map and information about areas that may flood as a basis, a study for extending the drainage system and improving the maintenance of the existing system should be made.
- Open ditches should be kept free of leaves, debris, and silt so water can flow freely.
- Policies should be adopted that fix responsibility for drainage facilities. Provisions can be included in a subdivision ordinance to require subdividers to comply with regulations designed to coordinate drainage in small areas with the overall pattern in the drainage basin. Additional provisions can require land